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The following algæ were also now, for the first time, recorded as additions to the Irish cryptogamic Flora :

Calothrix mirabilis, forming little tufts attached to stones and mosses, in a small stream trickling over a rock near Clonmel.

Nostoc muscorum, on a little-used foot-path, Castleknock, County Dublin.

Nostoc sphæricum, on the surface of a moist rock, Clonmel.

Euaster rota, in a small pond near Bandon, entangled with other algæ.

Euaster oblonga, along with *Desmidium mucosum* and *D. Borreri*, in a peat pit, Sheaghy, County Cork.

Desmidium Swartzii, in an old peat pit, Howth.

Desmidium cylindricum, in an old peat pit, Howth.

Desmidium mucosum, in a peat pit, Sheaghy.

Desmidium Borreri, in a peat pit, Sheaghy.

Leptomitus pisidicola, growing on a dead Caddis-worm in Lough Bray, County Dublin.

The President read a note from the Rev. Dr. Robinson, respecting Lord Rosse's telescope.

The Secretary read a letter from Mr. Charles Bourns, giving an account of the excavation made in the interior of the Round Tower of Lusk.

Mr. W. R. Wilde made some observations on the human skulls which were presented by Mr. Bourns, and which had been found within the tower.